Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1-64. (Canceled)
- 65. (Original) An optical routing apparatus comprising a moveable micromirror, the optical routing apparatus comprising:
 - a base layer;
 - a stop disposed over the base layer;
- a structural plate supported above the base layer by a pivot, wherein the structural plate is deflectable to contact the stop; and
- an actuator disposed near the stop, wherein application of an AC voltage to the actuator causes the stop to oscillate at a frequency at or about the frequency of the AC voltage, and wherein the oscillation is sufficient to overcome stiction related forces between the stop and the structural plate.
- 66. (Original) The system of claim 65, wherein the oscillation comprises a combination of horizontal and vertical movement relative to the base layer.
- 67. (Original) The system of claim 65, wherein the actuator is a first actuator, the system further comprising a second actuator, wherein application of a force to the second actuator causes the structural plate to deflect into contact with the stop.
 - 68-91. (Canceled)